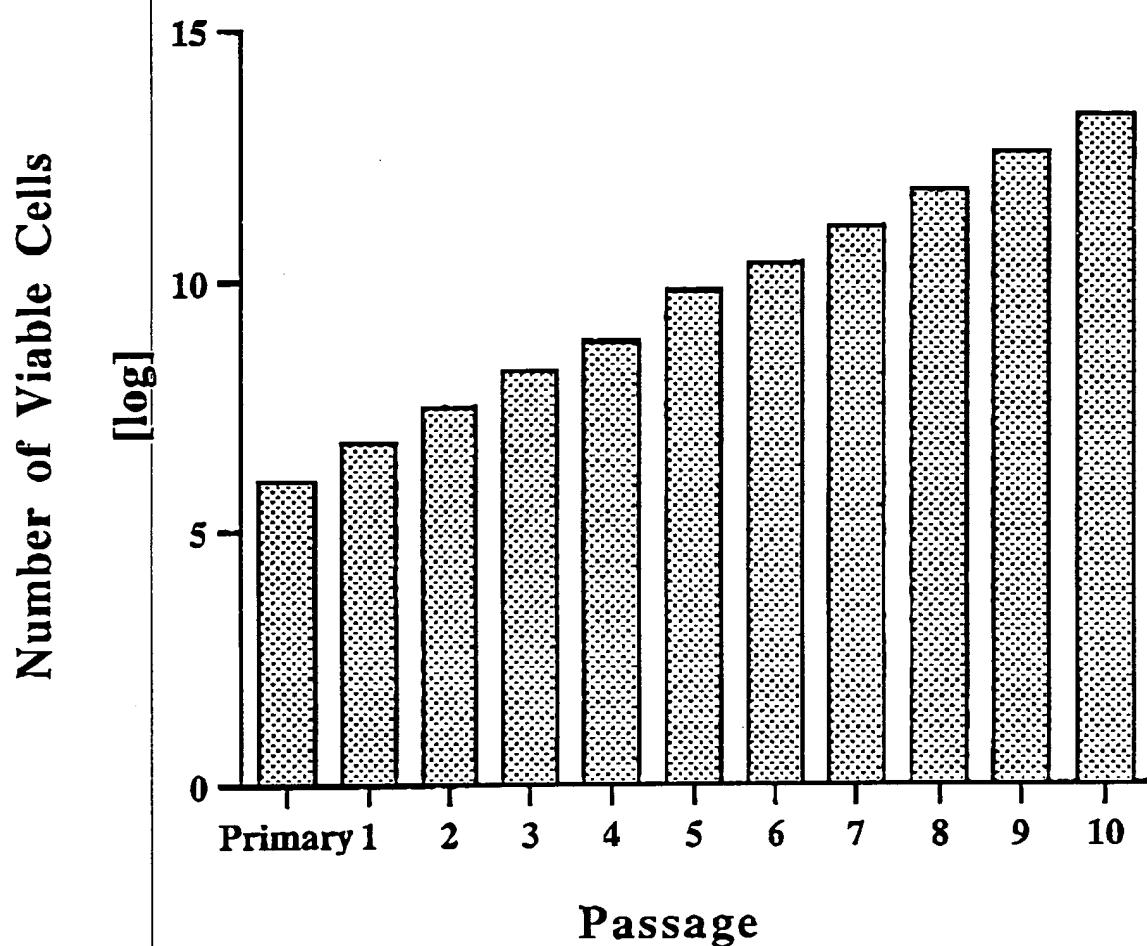


## APPENDIX D



Theoretical Number of Viable Cells Generated After 10 Passages.

Data represents the theoretical total number of cells generated following 10 successive passages. Had all the cells been saved at each passage, and starting with  $1 \times 10^6$  cells after passage 1, by passage 10  $1.7 \times 10^{13}$  cells would have been generated. This represents a  $10^7$  fold increase over 10 weeks.